

Department of Energy

Idaho Operations Office 850 Energy Drive Idaho Falls, Idaho 83401-1563

March 31, 1999

Mr. Rick Poeton Environmental Cleanup Office U.S. Environmental Protection Agency Region X 1200 Sixth Avenue Seattle, WA 98101

Mr. Gerry Winter Idaho Department of Health and Welfare Division of Environmental Quality Community Services 1410 North Hilton Boise, ID 83706-1255

SUBJECT:

OU 7-13/14 Comprehensive RI/FS - Transmittal of In Situ Vitrification Treatability

Study Work Plan - (OPE-ER-46-99)

Dear Messrs, Poeton and Winter:

Enclosed please find the In Situ Vitrification Treatability Study Work Plan. This document outlines our proposed approach to obtain implementability and performance data on this technology. Thank you for providing comments on the document and for supporting an expedited review. We have incorporated most of your comments into the document and have provided specific comment resolutions in a separate attachment.

As you are aware, a number of safety analysis are ongoing. The results of these activities will support the treatability study design. Detailed design of tests, equipment, and procedures will be documented in the test plan and, with your concurrence, may alter some of the information presented in this Work Plan.

Sincerely,

Alan T. Jines, P.E.

WAG 7 Manager